

(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Aa: Alluvial Land-----	100	Not rated		Not rated		Not rated	
Ad: Alluvial Land-----	100	Not rated		Not rated		Not rated	
Be: Beaches-----	100	Not rated		Not rated		Not rated	
BlA: Beltsville-----	95	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
BlB2: Beltsville-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
BlB3: Beltsville-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
BlC2: Beltsville-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
BlC3: Beltsville-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
Bm: Bibb-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Flooding Wetness Strength	1.00 0.50 0.50
BrB2: Bourne-----	100	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
BrC3: Bourne-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
CaB2: Caroline-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
CaC2: Caroline-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
CaC3: Caroline-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
CaD2: Caroline-----	100	Moderate Slope/erodibility	0.32	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
CaD3: Caroline-----	100	Moderate Slope/erodibility	0.32	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
ChA: Chillum-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
ChB2: Chillum-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
ChC2: Chillum-----	100	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
ChC3: Chillum-----	100	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
CrB2: Croom-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
CrC2: Croom-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
CrD2: Croom-----	100	Moderate Slope/erodibility	0.32	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
CrD3: Croom-----	100	Moderate Slope/erodibility	0.32	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
Cu: Cut And Fill Land---	100	Not rated		Not rated		Not rated	
Ek: Elkton-----	50	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
Elkton-----	50	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
EvB: Evesboro-----	100	Slight Slope/erodibility	0.08	Slight Slope/erodibility	0.25	Moderately suited Sandiness	0.50
EvC: Evesboro-----	100	Moderate Slope/erodibility	0.24	Moderate Slope/erodibility	0.75	Moderately suited Slope Sandiness	0.50 0.50
EwC2: Evesboro-----	60	Slight Slope/erodibility	0.18	Moderate Slope/erodibility	0.56	Moderately suited Slope Sandiness	0.50 0.50
Westphalia-----	40	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
EwD2: Evesboro-----	60	Moderate Slope/erodibility	0.31	Severe Slope/erodibility	1.00	Poorly suited Slope Sandiness	1.00 0.50
Westphalia-----	40	Moderate Slope/erodibility	0.39	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
EwE2: Evesboro-----	60	Moderate Slope/erodibility	0.49	Severe Slope/erodibility	1.00	Poorly suited Slope Sandiness	1.00 0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
Westphalia-----	40	Severe Slope/erodibility	0.80	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
FaB: Faceville-----	100	Slight Slope/erodibility	0.07	Moderate Slope/erodibility	0.33	Moderately suited Strength	0.50
Fs: Fallsington-----	50	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
Fallsington-----	50	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
Gp: Gravel Pits-----	100	Not rated		Not rated		Not rated	
KeC2: Kempsville-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
KeC3: Kempsville-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
KeD2: Kempsville-----	100	Moderate Slope/erodibility	0.25	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
KeD3: Kempsville-----	100	Moderate Slope/erodibility	0.25	Severe Slope/erodibility	1.00	Poorly suited Slope Strength	1.00 0.50
KpA: Keyport-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Well suited	
KpB2: Keyport-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Well suited	
KrA: Keyport-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
KrB2: Keyport-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
KrC2: Keyport-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
Kz: Klej-----	95	Slight Slope/erodibility	0.06	Slight Slope/erodibility	0.19	Moderately suited Wetness	0.50
Le: Leonardtown-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
MaB2: Marr-----	100	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
MaC2: Marr-----	100	Slight Slope/erodibility	0.18	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
MaC3: Marr-----	100	Slight Slope/erodibility	0.18	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
MmA: Matapeake-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Well suited	
MmB2: Matapeake-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Well suited	
MnA: Matapeake-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
MnB2: Matapeake-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
MnC3: Matapeake-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
MtA: Mattapex-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
MtB2: Mattapex-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
MuA: Mattapex-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
MuB2: Mattapex-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
MuC2: Mattapex-----	100	Slight Slope/erodibility	0.20	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50
On: Othello-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
Ot: Othello-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Poorly suited Wetness Strength	1.00 0.50
RuB: Rumford-----	100	Slight Slope/erodibility	0.06	Slight Slope/erodibility	0.19	Well suited	
RuC2: Rumford-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.50	Moderately suited Slope	0.50
SaA: Sassafras-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Well suited	
SaB2: Sassafras-----	100	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Well suited	
SaC2: Sassafras-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Slope	0.50
SaC3: Sassafras-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Slope	0.50
SaD2: Sassafras-----	100	Moderate Slope/erodibility	0.25	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
SaD3: Sassafras-----	100	Moderate Slope/erodibility	0.25	Severe Slope/erodibility	1.00	Poorly suited Slope	1.00
SfA: Sassafras-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50

Table FOR-2.--Forestland Management--Continued

Map symbol and soil name	Pct. of map unit	Hazard of off-road or off-trail erosion		Hazard of erosion on roads and trails		Suitability for roads (natural surface)	
		Rating class and limiting features	Value	Rating class and limiting features	Value	Rating class and limiting features	Value
SfB2: Sassafras-----	100	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
SmC2: Sassafras-----	65	Slight Slope/erodibility	0.18	Moderate Slope/erodibility	0.56	Moderately suited Slope Strength	0.50 0.50
Chillum-----	35	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
SmC3: Sassafras-----	65	Slight Slope/erodibility	0.18	Moderate Slope/erodibility	0.56	Moderately suited Slope Strength	0.50 0.50
Chillum-----	35	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
Tm: Tidal Marsh-----	100	Not rated		Not rated		Not rated	
WeB2: Westphalia-----	100	Slight Slope/erodibility	0.10	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
WeC2: Westphalia-----	100	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
WeC3: Westphalia-----	100	Slight Slope/erodibility	0.22	Severe Slope/erodibility	1.00	Moderately suited Slope Strength	0.50 0.50
WsA: Woodstown-----	100	Slight Slope/erodibility	0.02	Slight Slope/erodibility	0.11	Moderately suited Strength	0.50
WsB: Woodstown-----	100	Slight Slope/erodibility	0.08	Moderate Slope/erodibility	0.44	Moderately suited Strength	0.50
WsC2: Woodstown-----	100	Slight Slope/erodibility	0.16	Moderate Slope/erodibility	0.89	Moderately suited Strength Slope	0.50 0.50

